

Practitioner's Docket No. 65858-0007

PATENT

Preliminary Classification:  
Proposed Class:  
Subclass:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Michael Edward Farmer

For (title): IMAGE PROCESSING SYSTEM FOR DYNAMIC SUPPRESSION OF AIRBAGS  
USING MULTIPLE MODEL LIKELIHOODS TO INFER THREE DIMENSIONAL  
INFORMATION

**CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\***  
(When using Express Mail, the Express Mail label number is **mandatory**;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

☐ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents,  
Washington, D.C. 20231.

37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10\*

☐ with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Address"  
Mailing Label No. EL 781400098 US

**TRANSMISSION**

☐ transmitted by facsimile to the Patent and Trademark Office (703)

Date:

7/10/01

Signature

Christy Taylor

Christy Taylor

(type or print name of person certifying)

**\*WARNING:** Each paper or fee filed by "Express Mail" **must** have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).  
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal--page 1 of 4)

**1. Type of Application**

This transmittal is for an original (nonprovisional) application.

**2. Papers Enclosed**

**A.** Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

24 Page(s) of Specification

04 Page(s) of Claims

05 Sheet(s) of Drawing(s)--Formal

**B.** Other Papers Enclosed

1 Page(s) of abstract

**3. Declaration or Oath**

Not Enclosed.

Application is made by a person authorized under 37 C.F.R. Section 1.41(c) on behalf of all of the above-named inventors.

**4. Language**

English

09501805-071001

5. **Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	21	- 20 =	1 x	\$18.00	\$18.00
Independent Claims (37 CFR 1.16(b))	4	- 3 =	1 x	\$80.00	\$80.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00
Filing Fee Calculation					\$808.00

6. **Fee Payment Being Made at This Time**

Enclosed  
Filing Fee \$808.00

**Total Fees Enclosed \$808.00**

7. **Method of Payment of Fees**

Charge Account No. 18-0013 in the amount of \$808.00.  
A duplicate of this transmittal is attached.

09901805-071001

**8. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 18-0013.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

37 C.F.R. Section 1.17 (application processing fees)

**9. Instructions as to Overpayment**

Credit Account No. 18-0013.

Date: 7/10/01

Christopher J. Falkowski

Michael B. Stewart, Reg. No. 36,018  
Christopher J. Falkowski, Reg. No. 45,989  
RADER, FISHMAN & GRAUER, PLLC  
39533 Woodward, Suite 140  
Bloomfield Hills, MI 48304  
248-594-0600  
Customer No. 10291

R0118329.DOC